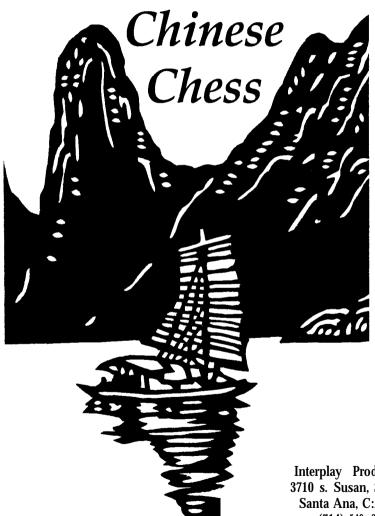
# Battle Chess II:



Interplay Productions 3710 s. Susan, Suite 100 Santa Ana, C:A 92704 (714) 549 - 2411

## Loading Instructions

For IBM/Tandy and 100% Compatibles

Battle Chess II requires at least 640K to play. Before you begin, make a backup



of your Battle
Chess II disks.
(Refer to your
DOS User's
Manual for instructions on
how to make
backups.)
MAKE SURE

YOU PLAY WITH YOUR BACKUP DISKS ONLY

- 1. Boot your computer with DOS. If you have a mouse, make sure it is connected and the driver installed.
- 2. Insert your backup of the BCII Startup disk The first time you play CHINESE CHESS you must run the setup program. Type a:setup center >.

Follow the instructions on screen. The setup program will configure BCII to your system (graphics, sound boards, input device). If you are not sure what you have or are having problems, configure your system to: Graphics - CGA, Sound Board - Internal Speaker, Input device - Keyboard.

When you are finished with configurations make sure you save them to disk

- 3. If you want to play BCII from your hard disk, create a subdirectory (we suggest creating one called CHESS2) and copy all files from all disks into it. (Refer to your DOS user's manual for instructions on how to create directories and how to copy files.)
- 4. To load BCII from here, make sure you are in the proper directory or at the proper drive prompt, and type CHESS2<enter>

## Copy Protection

During the setup program, you will be asked to type in a move from one of the fictional games in Appendix A of this manual. Type in the move it requests and type <enter>. For example, if asked for Blue's third move in game #5, Morphy vs. Ching Ti, you would type K5Fl center>. BCII will then be configured specifically for your system. If you change system configurations, you will need to run the setup program again.

#### Movement

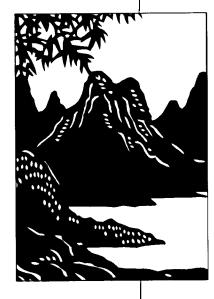
NOTE: Mouse and joystick operations are the same.

Using Keyboard - To move your chess pieces, use the arrows to position the flashing square under the piece you want to move, then press < enter > to select it. Select the desired destination point by using the arrows and press < enter > . (You will notice that legal moves are solid green squares and illegal ones are solid red.) You can also move the flashing square by using algebraic notation. For example, to move the Knight you would type

Bl <enter>

C3 <enter>.

Using Mouse - To move your chess pieces, use the mouse to position the flashing square under the piece you want to move, then press the left button to select it. Select the desired destination point by using the mouse, then press the left button. (You will notice that legal moves are solid green squares and illegal ones are solid red.)



## Battle Chess II Menus

Using Keyboard · Press the <F1> key to bring up the menus. Use the arrows to switch between the menus and highlight an option. Press the <enter > key to select it. Press the <ESC> key to exit without selecting any option.

Using Mouse - Press the right mouse button to bring up the menus. Keep holding the right mouse button down as you move the pointer over menu titles and the appropriate options will appear. Move the pointer down to the option you desire and when the option highlights, release your hold on the right mouse button. The four menus contain the following options:

#### DISK

Load Game, Save Game, New Game, Set Up Board, Quit

#### **MOVE**

Force Move, Take Back, Replay, Suggest Move, Show Layout, Help **Move** 

#### **SETTINGS**

Sound On/Off, Music On/Off, 3-D Board, 2-D Board Roman, 2-D Board Chinese, Human Plays Blue, IBM Plays Blue, Modem Plays Blue, Human Plays Red, IBM Plays Red, Modem Plays Red

#### LEVEL

Novice, Level 1-8, Set Time

Menu options that have a '+" beside them are currently selected. Note that the Boards you can change to will show up in the **Settings** menu, while the one you are on does not.

## Menu Options Explained

#### Load Game

If you've saved a game before, this option recalls the game and picks up where you left off. After selecting Load Game, the Load window will then appear displaying a list of your saved games. Select the game you wish to load by double-clicking with the mouse or using the arrow keys and pressing the center > key if you

don't have a mouse. The game will be loaded with its saved settings.

#### Save Game

Pick this option if you want to save a game to disk while the game is in progress. After Battle Chess II asks you to insert your save disk, the Save window will appear. Choose a slot with the mouse or arrow keys, type a name for the game you wish to save, and then press the <enter> key.

#### New Game

This option lets you start a new game at any time.

## Set Up Board

This option lets you set up games for testing strategies. Set Up is performed on a 2-dimensional chess board with the additional chess pieces arranged vertically on each side of the board. Any of the pieces can be selected and moved into any position by clicking on them with the mouse.

Keyboard users: To select a piece on the side of the chess board, press the < F3 > key, then using the arrows choose a specific piece, and press the <enter > key. This will return your chosen piece to the chess board.

From Set Up, you have four additional menu options:

**Clear Board**: Removes all pieces from the board.

Restore Board: While remaining in Set Up, this aborts any changes you've made.

Next Move Blue, Next Move Red: This determines who moves next.

Done: Returns you to normal playing mode so you can play the game you've set up.

Note that once you've entered Set Up Board, all moves stored from your current game are lost.

#### Quit

You've had enough. Exit to the operating system.

#### Force Move

If you get impatient while waiting for Battle Chess II to make its move, you can force it to move with this option. This interrupts the computer's thinking process and makes it take the best move that it has thought of so far (this command is not instantaneous).

#### Take Back

This option will take back the last move made by either side. You can take back as many moves as you want, back to the first move you made.

## Replay

Let's say you've just taken back a move, then decided it wasn't such a bad move after all. Just select Replay to put the piece back where it was.

## **Suggest Move**

Want a hint for your next possible move? The suggest Move option will give you that hint. Flashing highlights will appear on a point occupied by one of your pieces and the suggested destination point (this command is not instantaneous).

## **Show Layout**

If this is selected, a window will appear showing the 2D board and pieces. This is advantageous when you want to see the board layout without pieces in the way.

## **Help Move**

If selected, legal moves will be solid green squares

while illegal ones are solid red. This defaults to on.

### Sound On/Off

Toggles the combat and animation sounds on and off.

### Music On/Off

Toggles the individual music scores for each piece on and off.

#### 3D Board

Shows the board in its splendid three-dimensional view with all pieces animating.

#### 2D Roman

Shows the Two-dimensional board with Roman lettering carved into the pieces.

#### 2D Chinese

Shows the two-dimensional board with Chinese lettering beautifully engraved into each piece.

## Human/IBM/ Modem Plays Red/Blue

Use these six settings to determine who plays which side. For example, if you wanted to play against another person, set Human Plays Blue and Human Plays Red. If you wanted the computer to play against itself, set IBM Plays Blue, IBM Plays Red. Any combination of these is allowed (Exception: Modem Plays Red, Modem Plays Blue) as long as one side plays Red and the other plays Blue.

#### Levels

Levels Novice through 8 are available. Novice is the easiest, and 8 is the hardest.

The longer Battle Chess II thinks, the more carefully planned its moves will be, and the better game it will play. Under the Novice level, Battle Chess II only does one simplistic board evaluation. Remember, if it's taking too long, you can always override the thinking time by using the Force Move option.

## Set Time

This lets you change Battle Chess II's average thinking time to any amount you want, from 1 minute to 10,000 minutes. A window will appear after you pick this option. Type a number measured in minutes and press the <enter> key, and Battle Chess II will take ap-

proximately that long to think per move.

## **Shortcut Keys**

If you don't want to use

the'mouse to select the menus, certain shortcut keys are available in combination with the ALT key See the box below for the keys.

## Check

When your
King is in
check, the mouse pointer
will change to a "check"
icon. It will change back to

the normal pointer when the Ring escapes check

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THINKING TIME

Shortcut Keys

ALT F Force Move
ALT M Suggest
Move

ALT T Take Back
ALT S Toggle Sound
on/off

ALT R Replay
ALT L Show Layout
ALT H Help Move
ALT U Toggle Music
On/Off

## Playing Battle Chess II by Modem

You can play Battle Chess II against a distant opponent if each of you has a Hayes-compatible modem hooked up to your IBM. If you have only one corn port, you cannot have a mouse driver installed. If your modem is properly connected, as shown in your modem manual, there are 3 steps to start playing over the modem with Battle Chess II.

- 1. Arrange with your opponent who will play Red and who will play Blue. After you've agreed, both of you should load Battle Chess II and set your opponent's color with the "Modem Plays Blue" or "Modem Plays Red" menu option. Hang up the phone on both ends before continuing.
- 2. One player must set his modem to auto-answer mode. You can do this by pressing the <F2> key then typing ATS0=l and pressing the <enter > key. (That's a zero, not the letter "O".)
- 3. The other player must call the player whose modem is set to auto-

answer. To dial a number, press the <F2> key then type ATD 555-1212, substituting the correct phone number, and press the center > key You can use any phone number with the ATD command, including area codes.

Your modem will pick up the phone and dial the number, and if all goes well. it'll then connect with the modem on the receiving end. If you get this far, you're set; you can start your chess game. When you move a piece, that move will happen on your opponent's end as well as yours. Note that after the two players are connected, the menu options New Game, Set Up Game, and Load Game will send an entire new chess board to both sides, discarding the current game.

When you set one player to Modem you can send text to your modem or opponent by pressing the <F2> key. This will bring up a dialogue box in which you can enter a line of text. The window will disappear when you press center> and the line of text will be sent. This is the way you control your modem in Battle Chess II.

using the modem's AT commands, and it is also the way you send messages to your opponent once you are connected. Press the <F2> key then type one line and press the < enter > key. A window will pop up on your opponent's screen with your message. After he or she dismisses the window, the game can continue. You can receive these messages at any time except when a window is open on your screen. If you type modem commands in this way, the modems will act on them. See vour modem manual for details on AT commands.

There are two steps to break the connection and hang up the phone. First, press the <F2> key, then type + + + (three plus signs), press center>, and wait a moment. This will get your modem's attention. Then press the <F2> key and type ATH to tell your modem to hang up. This will close the connection between the two players.

Battle Chess II communicates at 300 baud with 8 bits and no parity.

## Playing Battle Chess II With Serial Cables

If you and an opponent have two IBM computers, you may play with one person at each IBM. Hook up a null modem cable between the IBMs' serial ports. Then one person should pick Modem Plays Red and the other, Modem Plays Blue. You can proceed to play as if you were connected by modem. The only difference is that you never need to type any dialing commands.

## A Brief History of Chinese Chess

The central theme in all forms of chess is that chess is a representation of war without the randomness or inequalities of real war Both sides begin the battle with the same

"Understand the Principles and the Enemy Will Be Vanquished."

-Ping Fa

number of pieces, and except for the privilege of first move, the sides are completely even.

The beginnings of chess can be traced back to seventh century India, where the game was called 'Chaturanga'. Soon, it spread to the nearby regions of Persia and China. By the eleventh century, the game had migrated throughout Europe by way of Spanish and Italian traders. During this time, it underwent many modifications until it became the international version of chess that is seen today.

While all this was happening in Europe, chess was undergoing different changes in China. The Chinese version of chess differs from its western counterpart in that it more so

reflects the Chinese culture and philosophy. For instance, since the Chinese were the early developers of gunpowder, a piece representing a cannon was added to the set. Each piece has a unique history associated with it which reveals something of Chinese culture. The river in the middle of the board represents the 'Celestial River' or the 'Yellow River' dividing the "Northern Territory" from the "Southern Territory".

All in all, Chinese Chess is perhaps a more colorful representation of war It combines a richer historical feeling characterized by the symbolic presence of each piece with a greater scope of movement allowed by the larger and more open board.

## Basics of Chinese Chess

The goal of playing a game of Chinese Chess is identical to that of many other games - specifically, defeating your opponent. In Chinese Chess, this is done by placing your opponent's King in checkmate or stalemate.

Here are the rules of Chinese Chess in a nutshell:

- Two opponents play against each other. One player is usually red, and the other, blue.
- Each player has one Ring, two Rooks, two Cannons, two Knights, two Ministers (blue Ministers are sometimes replaced by Elephants), two Counsellors (or guards), and five Pawns.
- The object of the game is to put the opponent's Ring in "checkmate" or "stalemate".
- The red player moves first and then the two players alternate moves. You must move when it is your turn.
- You may only move one piece per turn. A move

is when a piece moves from one intersection to another intersection. Each kind of piece moves in its own individual way, described in the section of the manual titled, "The Individual Pieces."

- No piece (except the Cannon) may jump over or pass through any other piece on the board when it moves. Only one piece can be on an intersection at a time.
- Any piece may capture any of the opponent's pieces by landing on the same point with it. The captured piece is removed from the board and is out of the game. You may only capture one piece per turn.
- When an opponent's piece threatens the Ring and that piece could capture the King on the next move, the King is said to be in "check".
- If your Ring is in check, you must either move the King out of check, block the attack with another piece, or capture the piece putting your Ring in check If you cannot escape check in one of these ways, the King is in "checkmate", you lose, and the game is over.

- If your King cannot make a legal move and is not in check, your opponent has achieved a vic-

"Nothing is more difficult than the art of maneuver. What is difficult about maneuver is to make the devious route the most direct and to turn misfortune to advantage.

- Sun Tzu

tory through stalemate. In Chinese Chess, a statlernate victory is just as desirable as one achieved through checkmate.

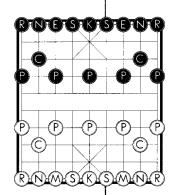
• A draw occurs when neither side is capable of achieving a vic-

tory in the ways described herein.

### The Board

As you can see by looking at your screen, the chessboard consists of nine vertical and ten horizontal lines. When you boot Chinese Chess, all the pieces are in their starting positions. All Chinese Chess games start from this initial position.

Each side has an Imperial Palace made up of nine points in the 3 x 3 square marked by the diagonal lines. The open section, called the river, in the center of the board divides the northern territory from the southern. The markings at some of the intersections denote the starting positions of the pawns and the cannons.



## The Pieces Kings:

"The short men carry lances and halberds, and the tall men bows and crossbows. The strong carry the banners and flags; the valiant the bells and drums; the weak are servants and prepare food. The wise lay plans."

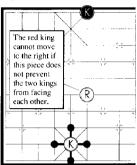
-Wu Ch'I

The King may move one point forward, backward. left. or right, but may never move diagonally He is also restricted to movement within the Imperial Palace. The King may never move so that he is in check or directly across the board from the enemy King with no pieces in be-

tween. Also, another piece may not move in such a way that the King will be



in check or that he will be directly facing the enemy King.



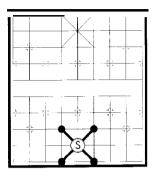
Moves of the King

## **Counsellors:**

Counsellors may move one point in any diagonal



direction within the Imperial Palace.



Moves of the Counsellor

### **Ministers:**

Ministers may move exactly two points in a diagonal direction along the same line. They may never cross the river and they cannot jump over or through obstructing pieces.

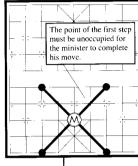


## **Knights:**

Knights may move one point forward, backward, left, or right, fol-

lowed by one point diagonally left or right. Unlike conventional chess, the Knight may not leap over pieces to make its move. For example, if a point directly

ahead of the Knight is occupied, the Knight cannot move forward in that direction.



Moves of the Minister



## **Rooks:**

Rooks may move any number of unobstructed

The point of the first step must be unoccupied for the knight to complete either move in this direction.

 $\quad \text{Moves of fhe} \quad$ 

Knight

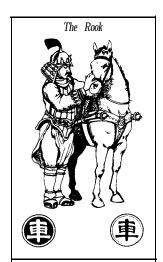
unobstructed points in a horizontal or vertical direction.

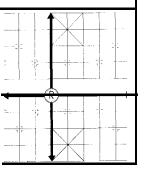
### **Cannons:**

The Cannon moves much like the Rook It may move

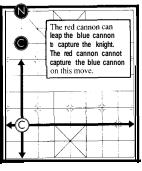
any number of points in a horizontal or vertical direction. However, in order to capture a piece, the Cannon must first jump over a single piece of either color. This piece is called a "bridge" or "screen". The Cannon then moves to the point occupied by the cap-

tured piece.





Moves of the Rook



Moves of the Cannon



#### Pawns:

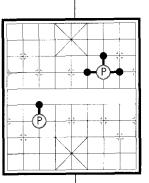
Pawns may move a single point forward, until they cross the river. After crossing, they may move left or right in addition to forward. Pawns may never move backwards and they never promote upon reaching the far end of the board. Unlike conventional chess, they capture by moving straight ahead.

## Roman Lettering

Each piece is represented with the following letter on the 2D Roman board:

- K Kings
- G Counsellors (Guards)
- M Ministers
- N- Knights
- R · Rooks
- **C- Cannons**
- P- Pawns





Moves of the Pawn

# The Individual Importance of Each Piece

By now, you should be getting a sense of the power of each piece.

The Rook is considered the most powerful piece because of its ability to move swiftly from one side of the board to the other. It is considered to have roughly the power of a Knight and Cannon combined. Its power diminishes slightly toward the end of the game as it requires the help of other pieces to penetrate a well-established enemy defense.

The Cannon is considered the second most powerful piece because of its ability to destroy from a distance and its swift movement. Like the Rook, its power diminishes toward the end of the game because its capturing power is reduced as more pieces are eliminated from play. However, it is perhaps the most important piece during the opening both offensively and defensively.

The Knight is considered only slightly less powerful

than the cannon because of its restricted movement early in the game. During that time, it is used primarily for defense. Its power greatly increases toward the mid-game as fewer pieces get in its way

Ministers and Counsellors are extremely limited because the former can never cross the river and the latter cannot leave the Imperial Palace. For this reason, both are used exlusively for defense. Ministers provide the outer defenses while Counsellors block attacks within the Imperial Palace.

Pawns are considered the least powerful pieces because of their limited movement. Once across the river, however, the Pawn's power increases as its movement abilities increase. Initially, a Pawn is used to block the enemy's attacks and provide bridges for the cannons. Unlike conventional chess. Pawns are not promoted when reaching the far horizontal line. Therefore, it is not always wise to advance your pawns too far across the board.

A way of remembering all of this is to think in terms

of points: a Rook is worth about 9 points; a Cannon about 4.5; a Knight about 4; a Minister or Counsellor about 2; and a Pawn about 1. If the Pawn has crossed the river, however, it should be considered about 2 points.

Because of the King's importance in winning the game, his value cannot be assigned a point value.

Keeping this in mind, you can see that you would come out well ahead in power if you were able to trade a Knight for a Rook However, there will be times when you may want to sacrifice a high value piece for one of much lower value - if. for instance, by trading a Rook for a Counsellor you can set up for checkmate in the next move, then it doesn't really matter how many points you have lost. What ultimately matters in the game of Chinese Chess is whether or not you win the game. Everything else, including points, is second.

#### **Drawn Games**

## Winning the Game

Because of the limitations on many of the pieces' movements, Chinese Chess games are generally shorter than conventional chess games. Basically, there are two ways to win:

- 1. Put your opponent in checkmate.
- 2. Stalemate your opponent.

A checkmate occurs when a King is in check and he has no way to escape the check A stalemate occurs when a player has no legal moves to make. A player is considered to be in check when his Ring can be captured by an enemy piece on his opponent's next move. A player can escape check in one of three ways:

- 1. Move the Ring out of the way to a safe point.
- 2. Move another piece to block the path of the check
- 3. Capture the enemy piece putting the Ring in check

A player who cannot escape check in one of these three ways is said to be in checkmate and the game is over. If a player is not in

check, but any move the player makes will put him in check (which is illegal), the player has been stalemated and loses the game.

#### **Drawn Games**

As in conventional chess, if neither side is able to capture the opposing Ring, the game ends in a draw. This often happens if neither side has any pieces remaining which can cross the river. There are two other rules, unique to Chinese Chess, which help prevent draws:

- 1. It is illegal for the same piece to put the opposing Ring in check three times in a row. "Draw By Perpetual Check", as it is called. is NOT allowed.
- 2. It is illegal for a piece to chase an opposing piece back and forth. If either piece moves to more than two squares while the "chase" occurs, then it is legal to continually threaten that piece.

Also, if the threatened piece is protected at either point, the chase can continue.

For example, a Rook moves from point A to point B to avoid capture by an enemy Knight. The enemy Knight then moves from point Y to point Z. If the Rook moves back to point A, the Knight could

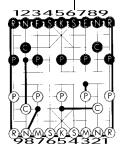
not move back to point Y unlesss the Rook is protected at either A or B.

Therefore, draws usually occur when both sides are reduced in power so that neither can penetrate the enemy's defenses.

## **Strategy**

## **Chinese Chess Notation**

For the purposes of playing Chinese Chess by com-



puter, algebraic notation is used to enter and note moves. The letters "a" through "i" run across the bottom of the board from left to right, while the numbers "1" through "10" (or "0"

Some Opening Moves

for our purposes) run from bottom to top. Therefore, to move the red Cannon on the left to capture the blue Knight on the first move, you type

B3<enter>
B0<enter>

Descriptive Notation is more commonly used in texts containing games, although it is rather awkward. The vertical lines are numbered "1" through "9", left to right for blue pieces and right to left for red. Each move consists of a four letter code. The first letter is the piece's designation (eg. "C" for Cannon). the next place is the number of the file (line) that the piece is on. The third letter represents the type of movement ("F"

for forward, "B" for backward, and "H" for horizontal). The last digit represents one of two things: if the piece remains on the same vertical line, it is the number of steps taken forward or backward; if it changed lines, then it is the new line the piece is on.

The four opening moves in Fig. 1 can be represented as follows:

## Algebraic

H3-E3 Bl-C3 G4-G5 B3-B7

## **Descriptive**

C2H5 N8F7 P3Fl C8F4

## **Strategy**

The objective in Chinese Chess is the same as in conventional chess, however. the strategies involved are much different. In Chinese Chess, a positional advantage is very important, since the Ring has such limited mobility. Often, a substantial material advantage can be offset by a single Rook deep in enemy territory Remember that Chinese Chess is much quicker and deadlier than conventional chess. It's very common to win or lose in the first few moves of a game. Be aware of the many ways a Ring can be checkmated and watch for these positions developing.

## **Openings:**

There are many different openings in Chinese Chess. Whole volumes have been dedicated to this single facet of the game.

The most common opening is the "Central Cannon" opening. This consists of moving either Cannon directly behind the central Pawn. Subsequently, the Knights may be moved out to defend the central Pawn in case the opponent

decides to open similarly.
Otherwise, the central
Pawn can advance with little fear of being captured
by the enemy Pawn because it would place the opposing King in

check by the supporting Cannon.

Other variations on this opening consist of 'jamming' the enemy Cannon by advancing

your other Cannon to the seventh rank or, using the Cannons to defend ranks adjacent to the river from attack

Other strategies involve moving pieces to free the most powerful piece, the Rook Carefully watch

which pieces are endangered and which ones you can capture.

It's important to establish yourself offensively and defensively

from the start of the game. For example, you can capture an enemy Knight with your Cannon on the very first move. This is generally not considered a good move since the resulting loss of your Cannon is

"Invincibility lies in the defense; the possibility of victory in the attack."

-Sun Tzu

"In planning, never a useless move; in strategy, no step taken in vain."

- Chen Hao

usually devastating in the opening game. However, it is important to note that you can threaten many pieces within one or two moves.

"Those skilled at making the enemy move do so by creating a situation to which he must conform; they entice him with something he is certain to take, and with lures of ostensible profit they await him in strength."

- Sun Tzu

Though the opening game is important, it is not absolutely necessary to consume a vast knowledge of opening moves since the Chinese Chess board is so much larger and more open than its western cousin. Im-

agination and innovation in the opening game very often results in a far superior position.

## Midgame:

Like conventional chess, there is no single "formula" for success in the midgame. There a several guidelines that may be helpful in forming your own strategy:

- Do not attack without enough reinforcements.
- Try to shift your point of attack from one side of

the board to the other in order to keep your opponent off balance.

- Capture at least one Minister and/or Guard to help you set up your final blow.
- Keep pressuring your opponent's weakly protected pieces, even if they are only Pawns.
- Move your Rooks out into an attacking position early, but not at the expense of your initiative.
- If a piece cannot be protected from an attack very easily, it is often better to use the 'extra' move to advance another piece to a much better position

When deciding whether or not to sacrifice a piece, vou must take into account how valuable that piece is at that point of the game. For instance, a Cannon is not worth as much later in the game simply because there aren't that many pieces to jump over. Knights generally tend to become stronger later in the game because they benefit from greater mobility. Also keep in mind that a Cannon is invaluable when attacking a

well defended King, since it is the only piece in the game that can 'jump' over other pieces.

## **Endgame:**

The end-game in Chinese Chess is not quite as complicated as conventional chess because

- a) the King is very limited in its mobility, and
- b) a stalemate is considered a victory.

There are a few points to keep in mind when approaching the end-game:

- The King cannot move diagonally Therefore, a Rook can effectively limit the King to only a few moves without the risk of being captured itself.
- The King cannot directly face the enemy King without another piece between them. This rule can effectively be used to contain the enemy King to a smaller area.
- Make sure you have enough pieces to overcome the defenses. Otherwise, you should try to force a draw by using your offensive pieces (ones that can cross the river) in defense.

The side with the most pieces or points does not necessarily have the advantage. Many strategies exist to win the game or at least force a draw when

you are at the disadvantage.
Learning and practicing end game strategies by setting up boards with only a few pieces will greatly improve your Chinese Chess playing.

"Use the most solid to attack the most empty."

- Ts'ao Ts'ao

"If you are able to hold critical points on his strategic roads the enemy cannot come. Therefore Master Wang said: 'When a cat is at the rat hole, ten thousand rats dare not come out; when a tiger guards the ford, ten thousand deer cannot cross."

- Tu Yu

Fictional G	ames	10. R2F7	C5F4
from Histor		11. C5F4	N3F5
	·	12. R2H5	M3F5
1) Marco Polo vs. Kublai Khan		13. N4F5	R9Fl
1275 AD	(/,	14. R2F7	R9H4
It is rumored to	o China,	15. N5F3	R4F4
of his visits to O Marco Polo eng		16. RSB4	C5B2
great Khan in a	game of	17. RSH4	R4H5
Chinese Chess. neither player w		18. G6F5	C5F4
master, Kublai w	vas the	19. G4F5	G6F5
more experienced	l of the	20. R4F5	R5H3
Marco Polo's fa	act and	21. K5H4	R3F4
furious attack or	n the	22. K4Fl	R3H7
Khan's territory successful, but l	is at first	23. N4F4	R7Bl
too many pieces.	The end	24. K4Bl	R7H5
result has Marco		25. R4B2	G5B6
	only one offensive piece remaining and a certain vic-		K5Fl
tory for the Kha	an.	27. R4Bl	K5Bl
Red	Blue	28. R4Fl	K5Fl
1. C2H5	N2F3	29. R4Bl	K5Bl
2. N2F3	C8H6	30. resigns	
3. RlH2	N8F7		
4. C8F4	C6F4	2) Xi Tsung	(Red)
5. P7Fl	C2F7	vs. Emperor Chao (Blue <b>975 AD</b> Tai Tsung is one of the	Chao (Blue),
6. R9H8	C6Hl		one of the
7. C8Fl	ClH7	early masters	of the game
8. C8H3	C7B4	of Chinese Ch	
9. N3F4	C7H5	strategy is un worthy of ob	
1			

like many players, Tsung used his Pa	rs, Tai Pawns as of-	20. G6F5	R5Hl
fensive spearheads	for his	21. <b>P6Fl</b>	RlF2
attacks. Here is on rumored games a		22. G5B6	RlH2
Emperor.	ganst the	23. C7B3	C2Fl
Notice Tai Tsung's early		24. <b>P6Fl</b>	N3Bl
	sacrifice of one of his Can- nons for position. Then he		R2H4
slowly advances h	iis Pawn	26. K5H4	C2F6
along the seventh		27. <b>P6Fl</b>	K5Bl
secure his victory.	lue	28. C9F5	C2H6
wa b		29. C9Fl	G4F5
1. C8F4 C8H5 2. NSF7 N2F3		30. P6Fl mate	
	ISF7		
	5H8	3) Su Hsun vs. Tai Sung	
	8H9	989 AD	(Diuc),
	огія 7F1	It is rumore	
	7F1 9H8	aging master his undefeate	Tai Tsung put
	9116 17B8		st the poet Su
		Hsun.	-
	9H7	Tai Tsung a	s usual moves
	7F4	Hsun reacts v	t early, but Su well to this
	13F5	movement. It	is Su Hsun's
12011011	5F1	Rooks, however in for the kill	ver, that move to give Tai
	7H1	Tsung his only recorded	
11/1/011/	1F1	defeat.	
10,1,11	7F6	Red	Blue
10, 1 11 1	lH4	1. C8H5	N8F7
	H5	2. C2F4	C2H5
	4F6	3. N2F3	C5F4
19. P7H6 R	4H5	4. N3F5	N2F3

5. C5H3 6. C3F4 7. P3F1 8. P7F1 9. P9F1 10. P9F1 11. P3F1 12. NSF7 13. N7F5 14. NSF6 15. C3H6 16. C6H5 17. C2H4 18. P3F1 19. C5B1 20. C5H4 21. R1H2 22. R2F8 23. C6H5 24. C5H8 25. R9F4 26. R2H6 27. R9F5 28. K5F1 29. K5H6 30. R9H6	M3F5 P3F1 N3F2 P5F1 P5F1 P1F1 M5F3 P1F1 M7F5 K5F1 N7F6 K5H6 C8H4 N6F4 R1F3 K6H5 R1H6 K5B1 R6H5 N4B2 M5F7 C4H7 C7F7 P5H6 C7H4 mate	4) Dmur (Red) vs. Yung Le Ti(Blue), 1395 AD  The great general of Southeast Asia, Timur, is rumored to have avoided a conflict with the Ming Dynasty in China by chal- lenging the best Chinese player at the time, Yung Le 'li, to a game of Chinese Chess. The winner would be allowed all of the ter- ritories in Indochina without interference from the loser. One can only guess at how the history of that region might be dif- ferent if the outcome of this game had been dif- ferent.  Timur moves into attack position early, while Yung Le Ii establishes his defen- ses. Through careful sacrifices, it is the great general and strategist, Timur, who comes out with a victory. Note also Timur's use of both Rooks to achieve his checkmate.  Red Blue  1. C2H3 C2H3  2. RIF2 CSHS  3. N8F7 C3F4  4. C3F4 P3F1  5. P3F1 P3F1
		1

6. PlFl	C3F3		
7. R9H7	NSF9		
8. P3Fl	R8H8		
9. C8F5	R8F9		
10. C8Hl	M7F9		
11. P3H4	R8H7		
12. <b>P4Fl</b>	R7H6		
13. K5H4	P5Fl		
14. <b>P4F</b> l	C5H3		
15. C3H5	P3Fl		
16. P4H5	G4H5		
17. <b>P5Fl</b>	K5Fl		
18. RlH6	C3F5		
19. R4F6	K5Fl		
20. R4Fl	N2F3		
21. R4H5	K5H4		
22. C5H7	C3B4		
23. R7F3	C3Fl		
24. R7F2	RlF2		
25. R7Fl	M3F5		
26. R7H6 m	nate		
5) Morphy (Red) vs. Ching Ti (Blue), 1860 AD			
The great American chessmaster, Palos Morphy, is rumored to have agreed to play the Chinese master,			

Ching Ti, one game of

Chinese Chess and one game of European Chess.
After soundly defeating his opponent in the European game, Morphy was quite shocked to lose the Chinese game in only eleven moves.

Morphy attempts one of

the standard openings in Chinese Chess, but his experienced opponent uses it to set up the kill. Notice the power Ching 'Ii has when his Cannons are lined up together. Morphy can move out of the way briefly, but not for long.

Red	Blue
1. C8H5	N8F7
2. P5Fl	C2H5
3. C2F4	K5Fl
4. N2F3	C5F3
5. C5F4	N7F5
6. C2H5	С7Н6
7. RlH2	C6F4
8. K5Fl	C6H5
9. K5H4	C5B3
10. N3F4	C5H6
11. N4F3	C5H6 mate

#### Index

"It is sufficient to estimate the enemy situation correctly and to concentrate your strength to capture him. There is no more to it than this. He who lacks foresight and underestimates his enemy will surely be captured by him."

- Ts'ao Ts'ao

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